



# AMERICAN ORTHOPTIC JOURNAL

OFFICIAL JOURNAL OF AMERICAN ASSOCIATION OF CERTIFIED ORTHOPTISTS

Volume 45, 1995

## TABLE OF CONTENTS

<b>Editorial: Del Monte</b> .....	v
<b>Editorial: Avilla</b> .....	vi
<b>Editorial: France</b> .....	vii
<b>Symposium: Abnormal Head Posture of Ophthalmic and Non-Ophthalmic Origin</b>	
<b>Introduction</b> .....	1
<i>Frederick J. Elsas, M.D.</i>	
<b>Approach to the Patient with an Abnormal Head Posture</b> .....	2
<i>Jill T. Clark, C.O.</i>	
<b>Diagnosis and Management of Abnormal Head Posture in Congenital Nystagmus</b> .....	7
<i>Paul R. Mitchell, M.D.</i>	
<b>Abnormal Head Posture in Infantile Esotropia</b> .....	14
<i>Lindreth G. DuBois, MEd, MMSC, C.O.</i>	
<b>Abnormal Head Posture in A and V Syndromes</b> .....	19
<i>Brian W. Arthur, M.D., FRCS(C)</i>	
<b>Abnormal Head Posture in Patients with Fourth Cranial Nerve Palsy</b> .....	24
<i>Richard A. Saunders, M.D. and Eric L. Roberts, M.D.</i>	
<b>Abnormal Head Posture in Patients with Third and Sixth Nerve Palsy</b> .....	34
<i>Steven M. Archer, M.D.</i>	
<b>Abnormal Head Posture in Patients with Duane Syndrome</b> .....	44
<i>Ross Kennedy, M.D.C.M.</i>	
<b>Abnormal Head Posture in Restrictive Strabismus</b> .....	50
<i>Joseph L. Demer, M.D., Ph.D.</i>	
<b>Role of the Orthoptist in the Management of Patients with Abnormal Head Posture</b> .....	60
<i>J. Dawn Pickering, C.O., COMT</i>	
<b>Non-Ophthalmological Causes of Torticollis</b> .....	68
<i>Gamal S. Boutros, M.D. and Majeed Al-Mateen, M.D.</i>	
<b>Conclusion</b> .....	74
<i>Frederick J. Elsas, M.D.</i>	
<b>Richard G. Scobee Memorial Lecture</b>	
<b>Tricks and Traps in the Diagnosis and Management of Amblyopia</b> .....	75
<i>Paula M. Edelman, C.O.</i>	
<b>Comparison of Two Preferential Looking Tests in the Detection of Amblyopia</b> .....	79
<i>Indira Geer, MSc, O.C.(C.) and Carol A. Westall, Ph.D., FAAO</i>	
<b>Incidence of Amblyopia in Intermittent Exotropia</b> .....	90
<i>Kathy Smith, O.C.(C.), COMT, Terry John Kaban, O.C.(C.) and Robert Orton, M.D.</i>	

<b>Does Refractive Error Influence Visual Acuity in Early Development? .....</b>	<b>97</b>
<i>Solange Rios Salomão, Ph.D., C.O. and Dora Selma Fix, Ph.D.</i>	
<b>Single Medial Rectus Recession in Unilateral Duane Syndrome Type I .....</b>	<b>108</b>
<i>Terry John Kaban, O.C.(C.), Kathy Smith, O.C.(C.), Catherine Day, O.C.(C.), Robert Orton, M.D., Stephen Kraft, M.D. and Werner Cadera, M.D.</i>	
<b>John Pratt Johnson Memorial Lecture</b>	
<b>Botulinum Toxin in the Management of Ocular Muscle Disorders .....</b>	<b>109</b>
<i>John P. Lee, FRCS, FRCP, FRCOphth</i>	
<b>Permanent Sixth Nerve Paralysis in Infantile Botulism .....</b>	<b>126</b>
<i>Earl R. Crouch, Jr., M.D., Kathryn Goodrich-Snyder, C.O., M.Ed., and Paul Cunningham, M.D.</i>	
<b>Binocular Problems in Bitemporal Hemianopsia .....</b>	<b>132</b>
<i>Maria J. Shainberg, B.A., Gill Roper-Hall, DBOT, C.O., COMT, and Sophia M. Chung, M.D.</i>	
<b>Review Paper</b>	
<b>Ocular Stabilization Systems in Congenital Nystagmus .....</b>	<b>141</b>
<i>Michael C. Brodsky, M.D.</i>	
<b>Case Corner .....</b>	<b>148</b>
<i>Jacqueline W. Frank, C.O.</i>	
<b>Book Review</b>	
<b>Pediatric Neuro-Ophthalmology .....</b>	<b>153</b>
<i>Robert L. Tomsak, M.D.</i>	
<b>Abstracts of the Ophthalmic Literature .....</b>	<b>154</b>
<b>Members of the 1995 American Orthoptic Council .....</b>	<b>188</b>
<b>1995 American Orthoptic Council Committees .....</b>	<b>189</b>
<b>American Association of Certified Orthoptists .....</b>	<b>192</b>

